

JCOZWAN STOP PER JUN 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

268847US2PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

(	CON	ICERNING A SUBMIS	SSION UNDER 35 U.S.C. 371	10/541034					
		TIONAL APPLICATION NO. PCT/JP03/13913	INTERNATIONAL FILING DATE 30 October 2003	PRIORITY DATE CLAIMED None					
		INVENTION A APPARATUS							
		NT(S) FOR DO/EO/US HIMAWAKI et al.	•						
Appli	cant h	erewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.	×		tems concerning a submission under 35 U.S.C						
2.			UENT submission of items concerning a subm						
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Articl	· ·						
5.	$\boxtimes$	<u> </u>	lication as filed (35 U.S.C. 371 (c)(2))						
			quired only if not communicated by the Internal	tional Bureau).					
			ted by the International Bureau.						
æ	1521		application was filed in the United States Rece						
6.	×	An English language translation a. ⊠ is attached hereto.	of the International Application as filed (35 U.S	3.C. 371(c)(2)).					
			ubmitted under 35 U.S.C. 154(d)(4).						
7.	$\boxtimes$			0.0511.5.0. 274 (6)(2))					
• •	Ŀ	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  a.   are attached hereto (required only if not communicated by the International Bureau).							
			ated by the International Bureau.	шола вигеац.					
			however, the time limit for making such amend	ments has NOT evnired					
		d. \( \begin{align*} \text{have not been made, } \\ \end{align*}	•	тепь наз нот ехраев.					
8.			of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inve		whole 10 (00 c.s.s. o(c)(c)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search	ch Report (PCT/ISA/210).						
lte	ems 1	13 to 23 below concern documer	nt(s) or information included:						
13.	$\boxtimes$		ement under 37 CFR 1.97 and 1.98.						
14.			cording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
15.	Ø	A FIRST preliminary amendment		,					
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20. 21		A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
21. 22.			iguage translation of the international Applicati	on under 35 U.S.C. 154(d)(4).					
22. 23.	×	Express Mail Label No. Other items or information:							
40.	_	Application Data Sheet	Drawings (8 sheets)						
		PCT/IB/308 Statement of Relevancy	Form PTO-1449 References Cited (7)						

JC17 Rec'd PCT/PTO 28-JUNG

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP03/13913 268847US2PCT **PTO USE** The following fees are submitted: CALCULATIONS \$300 \$300.00 25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$500 \$400.00 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets **Extra Sheets** Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = /50 =\$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims - 20 = n \$50.00 \$0.00 х Independent claims 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$ \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$900.00 Amount to be Amount to be \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. d. 🗵 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number SIGNATURE** 22850 Marvin J. Spivak NAME Surinder Sachar 24,913 Registration No. 34,423

**REGISTRATION NUMBER** 

268847US2PCT

IN RE APPLICATION OF: Yutaka SHIMAWAKI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/13913

FILED:

Herewith

FOR:

ANTENNA APPARATUS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Drawings (8 sheets)

English Translation of Specification/Preliminary Amendment/PCT/IB/308

Declaration/Information Disclosure Statement/Form PTO-1449/References Cited (7)

0/541034

JC17 Rec'd PCT/PTO 28 JUN 2005

Statement of Relevancy/International Search Report

Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	7	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =					\$0.00	
		TOTAL OF ABOVE CALCULATIONS						\$0.00
☐ Reduction by 50% for filing by Small Entity							\$0.00	
		☐ Recordation of Assignment + \$40 =					\$0.00	
						TOT	ΆL	\$0.00

	A c	heck	in	the	amount	of	\$0.00	is	attached	I.
--	-----	------	----	-----	--------	----	--------	----	----------	----

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423